

PREScribed GRAZING (528) CONSERVATION PRACTICE DOCUMENTATION WORKSHEET

IRRIGATED PASTURE

CLIENT/OPERATING UNIT: _____ LOCATION: _____

FARM NO. _____ TRACT: _____ FIELD/PASTURES(S): _____ ACRES _____

PROGRAM: _____ CONTRACT NO. | ITEM NO.: _____ | JOB APPROVAL CLASS _____

PURPOSE (check one or more of the purposes listed below)

- ☐ Improve or maintain the health and vigor of selected plant(s) and maintain a stable and desired plant community,
- ☐ Provide or maintain food, cover, and shelter for animals of concern,
- ☐ Maintain or improve animal health and productivity,
- ☐ Maintain or improve water quality and quantity,
- ☐ Control accelerated soil erosion and maintain or improve soil productivity,
- ☐ Attain grazing and management efficiency to promote economic stability and meet resource improvement objectives.

IRRIGATION WATER MANAGEMENT CONSERVATION PRACTICE DOCUMENTATION WORKSHEET (form NV-CPA-459):

In Case File ☐

"DRYOUT" PERIOD REQUIRED FOLLOWING IRRIGATION:

_____ day(s)

NOXIOUS/INVASIVE PLANTS:

None ☐ *See Below* ☐

THREATENED OR ENDANGERED SPECIES:

None ☐ *See Below* ☐

PASTURE INVENTORY

Location of key areas in each pasture identified on Conservation Plan map? ☐ YES ☐ NO

FORAGE INVENTORY:

Forage inventory is completed using form NV-ECS-01 to record pasture composition (species by weight) and usable forage production.

NV-ECS-01(s): *In Case File* ☐

PASTURE CONDITION SCORE SHEET:

Attached ☐ *In Case File* ☐

PRODUCTION DATA [ECS-RANGE-417]:

Not Applicable ☐ *In Case File* ☐

PLANT GROWTH CURVES (if available):

Not Available ☐ *In Case File* ☐

OTHER (list): _____

Attached ☐ *In Case File* ☐

GRAZING MANAGEMENT

(If there are 2 or more pasture sub-units, complete a Grazing Schedule Worksheet - see PLANNED GRAZING SYSTEM below)

KIND OF ANIMALS TO BE GRAZED	CLASS OF ANIMALS	NUMBER OF ANIMALS

TIMING AND LENGTH OF GRAZING PERIOD:

TIMING OF GRAZING USE	LENGTH OF GRAZING PERIOD

RESIDUAL FORAGE (LBS/ACRE or STUBBLE HEIGHT) TO BE LEFT FOLLOWING THE GRAZING PERIOD:

LBS/ACRE	STUBBLE HEIGHT

SUPPLEMENTAL FEED SUPPLIED TO LIVESTOCK BEING GRAZED:

SUPPLEMENTAL FEED TYPE	FEED ALLOCATION PER HEAD/DAY

SUMMARY FORAGE & ANIMAL INVENTORY

NV-ECS-04 RANCH PLANNING SUMMARY:

Forage Inventory *In Case File* ☐

Number of pastures; size of each pasture; usable forage production for each pasture by season.

Livestock Inventory *In Case File* ☐

Number, kind and class of animals, and AUMs by seasonal period for each separate herd to be grazed.

NV-ECS-03 RANCH ORGANIZATION SUMMARY:

In Case File ☐

PASTURE GRAZING READINESS and KEY FORAGE PLANT REGROWTH PERIOD:

Listed Below ☐ *Attached* ☐ *In Case File* ☐

PASTURE	KEY AREA	KEY SPECIES	REGROWTH PERIOD**	GRAZING READINESS PLANT HEIGHT	OR	GRAZING READINESS* PHENOLOGICAL STAGE OF PLANT GROWTH

*Grazing Readiness is a defined stage of plant growth at which grazing may begin under a specific management plan without permanent damage to vegetation or soil. **Regrowth Period is the time (in days) required for harvested forage plants to return to grazing readiness stage.

WILDLIFE FORAGE ALLOCATIONS BY PASTURE:

Listed Below ☐ *Attached* ☐ *In Case File* ☐

PASTURE	WILDLIFE SPECIES	FORAGE or BROWSE ALLOCATION FOR WILDLIFE (Lbs/Ac)	CRITICAL WILDLIFE FOOD, COVER OR SHELTER REQUIREMENTS	SPECIAL HABITAT CONCERNS*

*Special Habitat Concerns - include specific wildlife habitat requirements such as nesting, and brood rearing areas and fawning or calving areas.

OPERATION & MAINTENANCE

A plan to monitor and document impacts of grazing management is to be prepared. Includes completion of NRCS-RANGE-414; identification of photo point locations (if used) and record of trend (change) in plant community structure, species composition, and productivity as prescribed grazing is applied. Record actual grazing dates, climatic conditions, livestock stocking density; and livestock performance.

MONITORING PLAN: *Attached* ☐ *In Case File* ☐

NRCS-RANGE-414: *Attached* ☐ *In Case File* ☐

CONTINGENCY PLAN

If requested, a contingency plan that accounts for potential management problems (i.e., drought) and a guide for adjusting the grazing prescription to insure resource protection will be developed.

Not requested ☐ *Attached* ☐ *In Case File* ☐

PLANNED GRAZING SYSTEM

A grazing schedule worksheet will be prepared (when there are two or more pasture sub-units) to guide livestock movements and identify periods of grazing, deferment, rest, and other treatments for each pasture grazing unit.

Specify the number; the kind and class of animals to be grazed; the timing of use; and, the length of each grazing period for each pasture in the grazed unit. Follow format as in Exhibit I of Prescribed Grazing practice specification.

Not Appropriate ☐ *In Case File* ☐

PRACTICE CERTIFICATION

Practice specifications have been reviewed and practice application is *agreed to*:

Client: _____

Date: ____/____/____

I certify that the above practice has been applied and meets NRCS Practice Standards and Specifications.

NRCS Planner: _____

Date: ____/____/____